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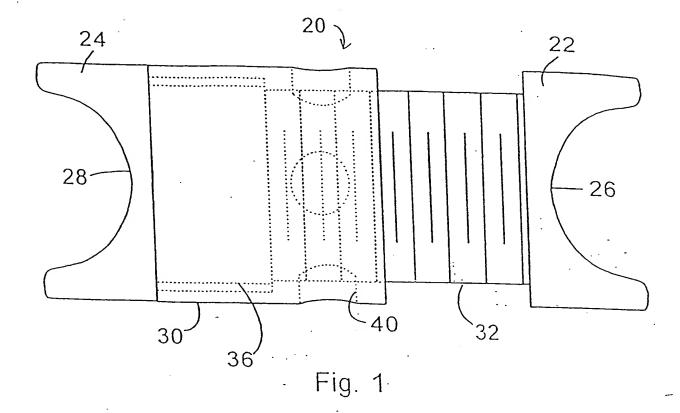
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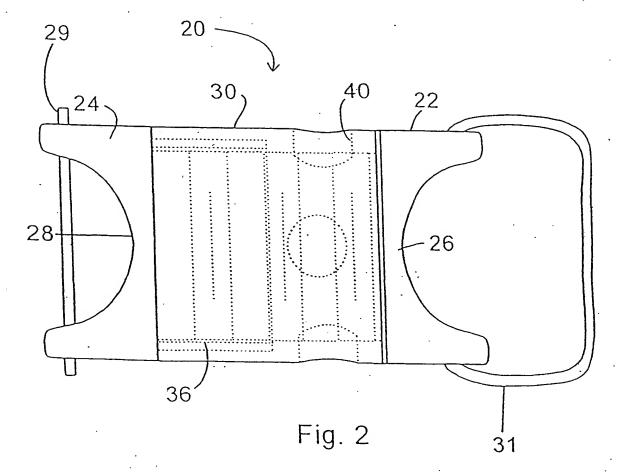
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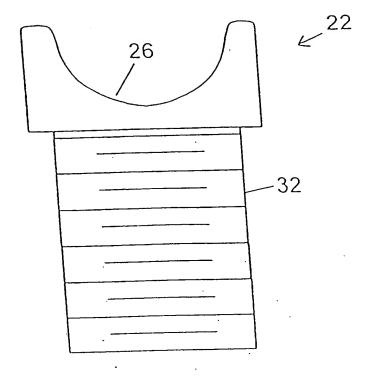


Fig. 3a

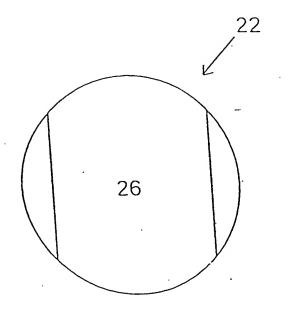


Fig. 3b

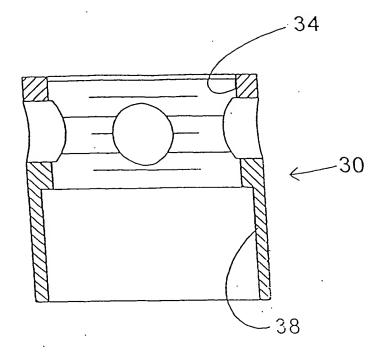


Fig. 4a

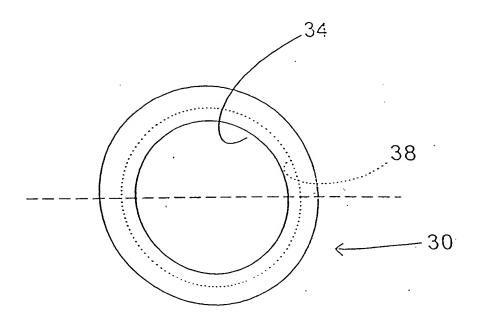


Fig. 4b

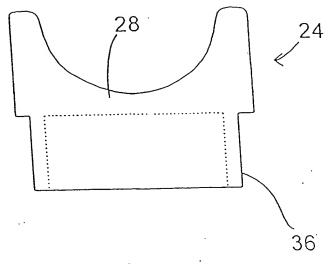


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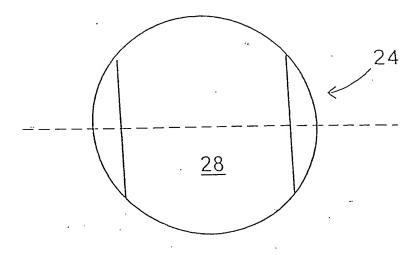
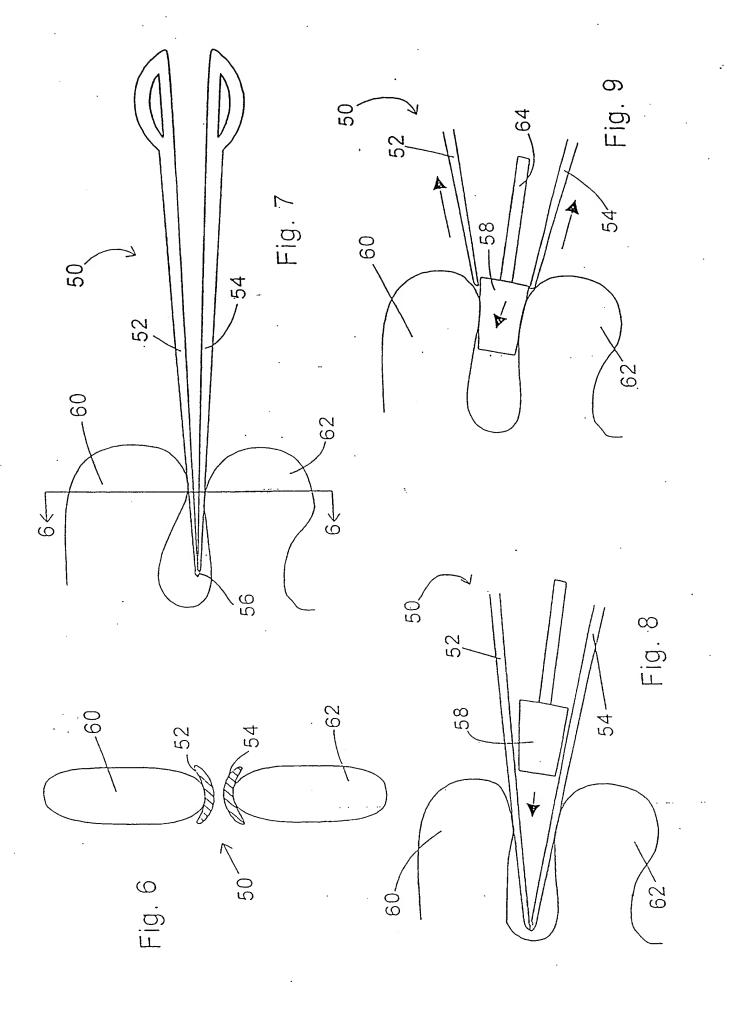
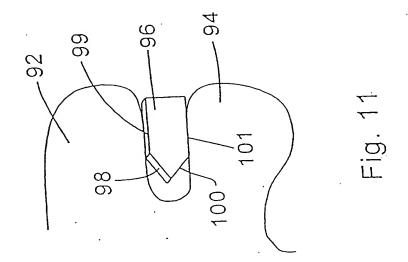
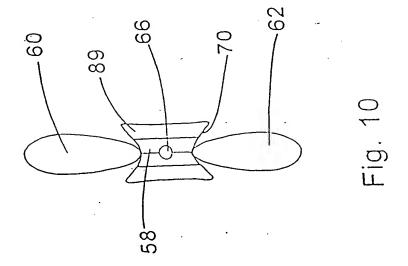


Fig. 5b







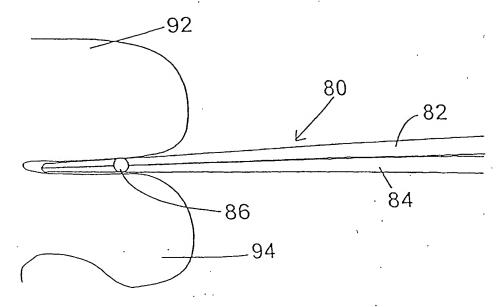


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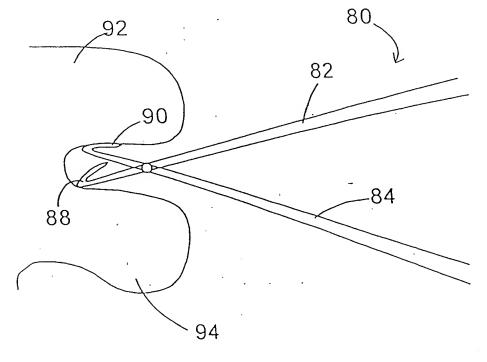


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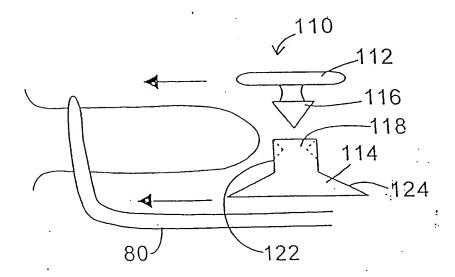


Fig. 14

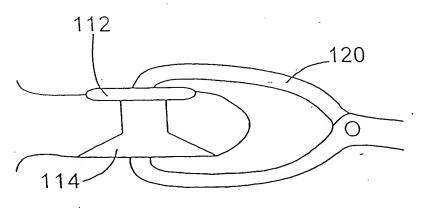


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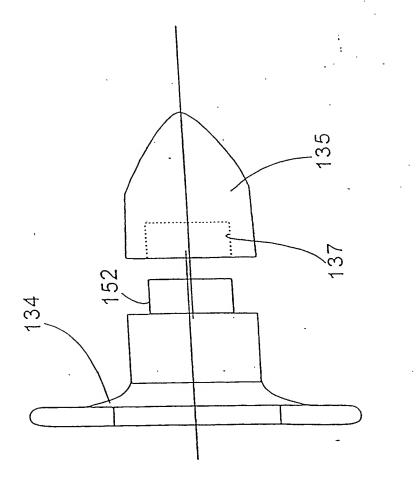
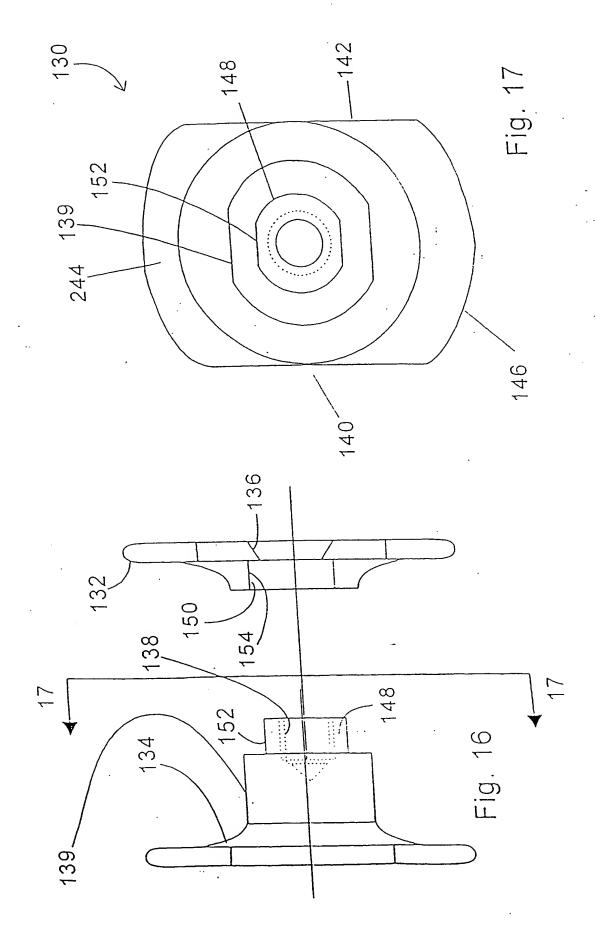
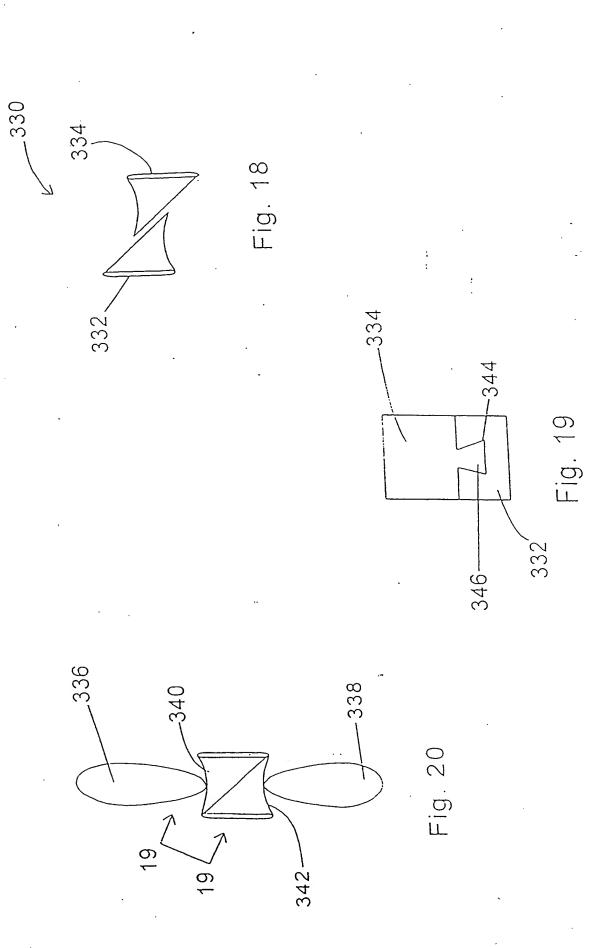
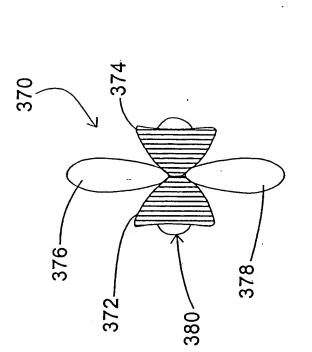


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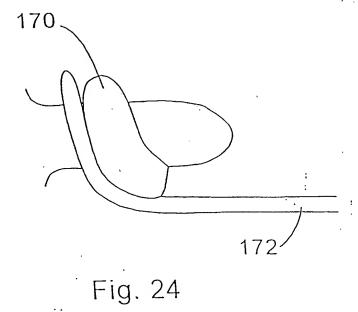




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Fig. 22



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Fig. 23

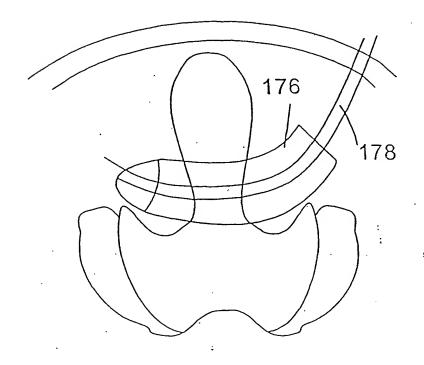


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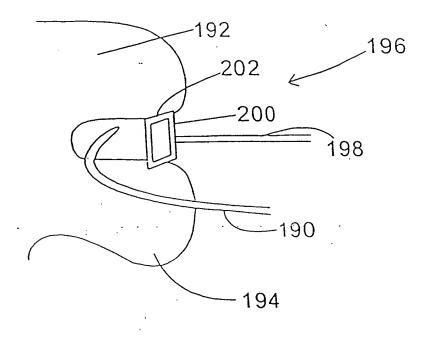
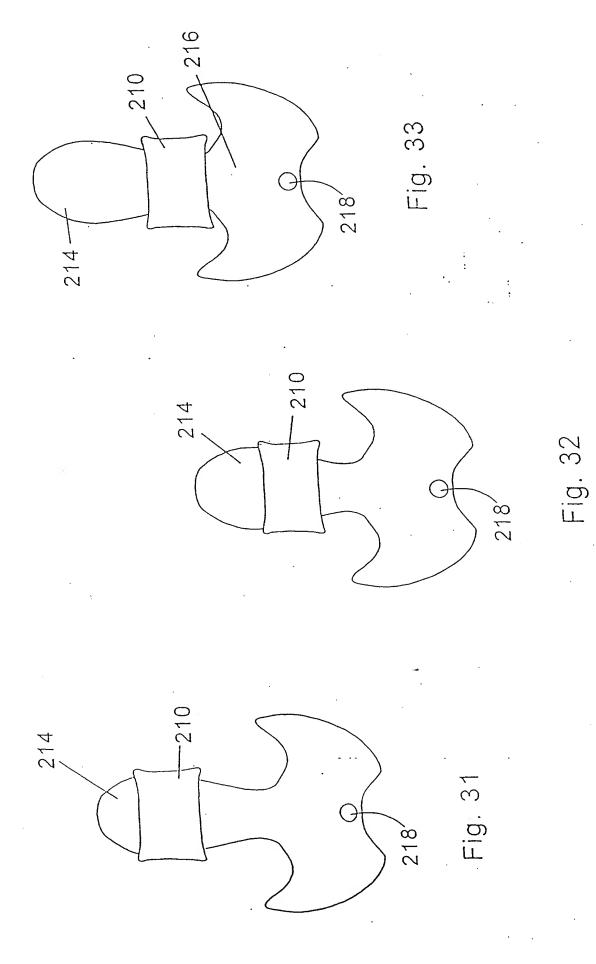
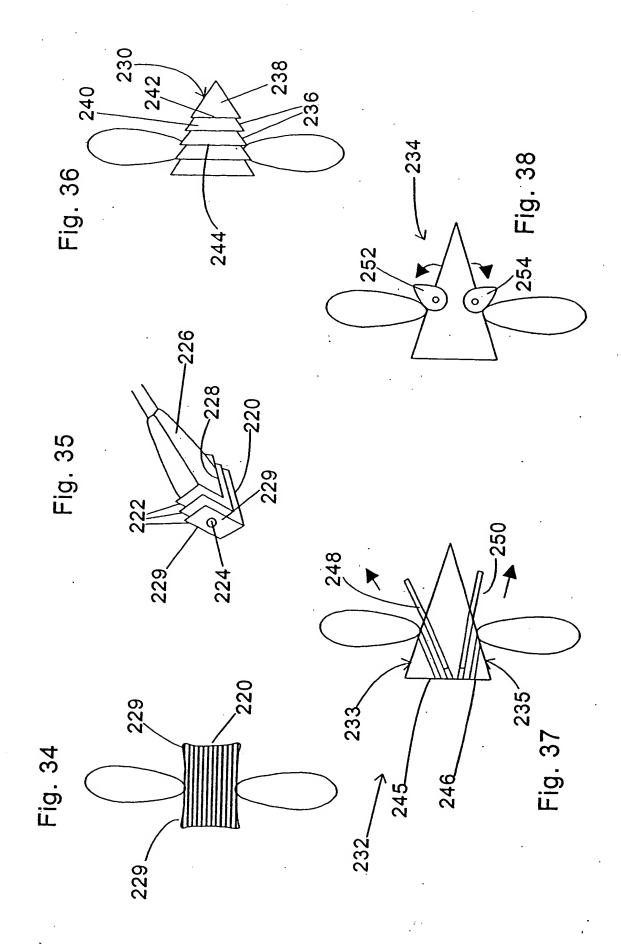
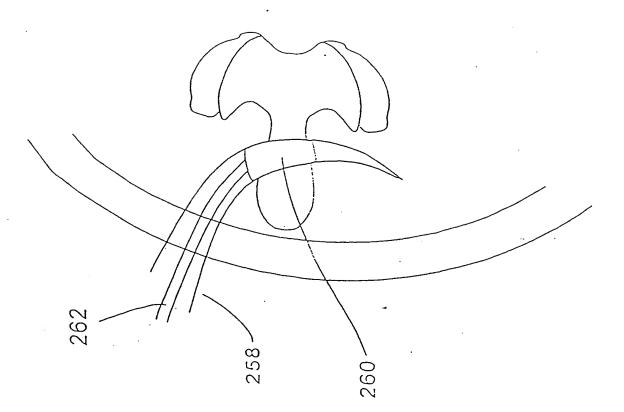
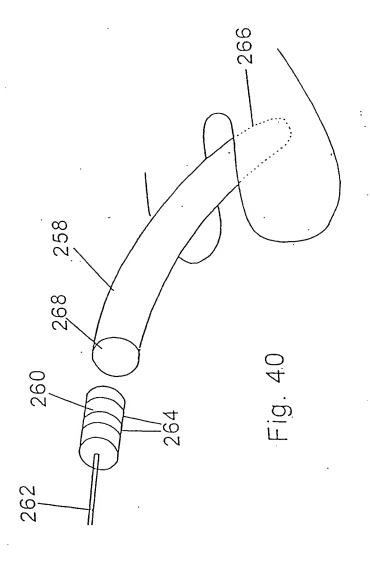


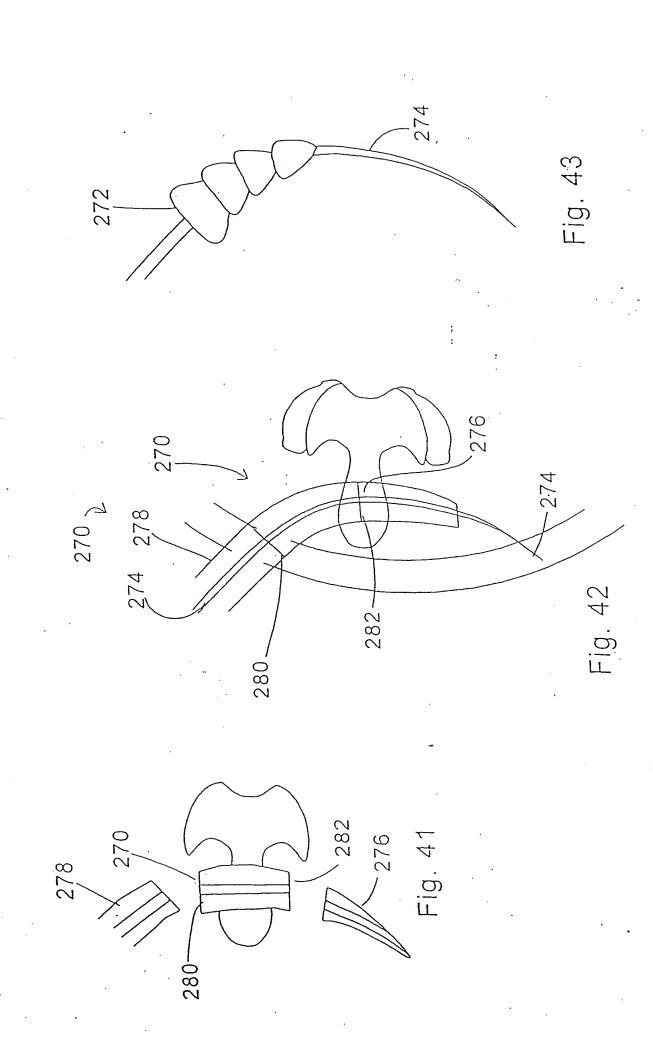
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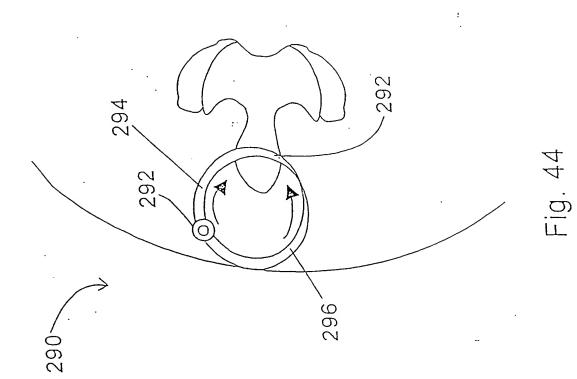












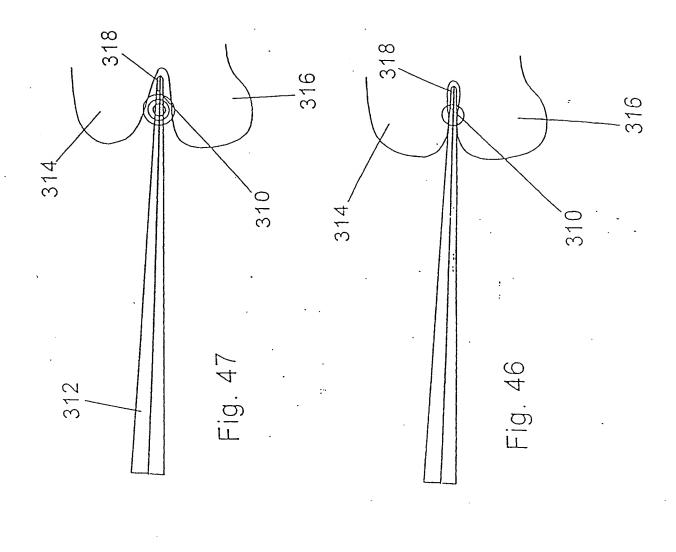
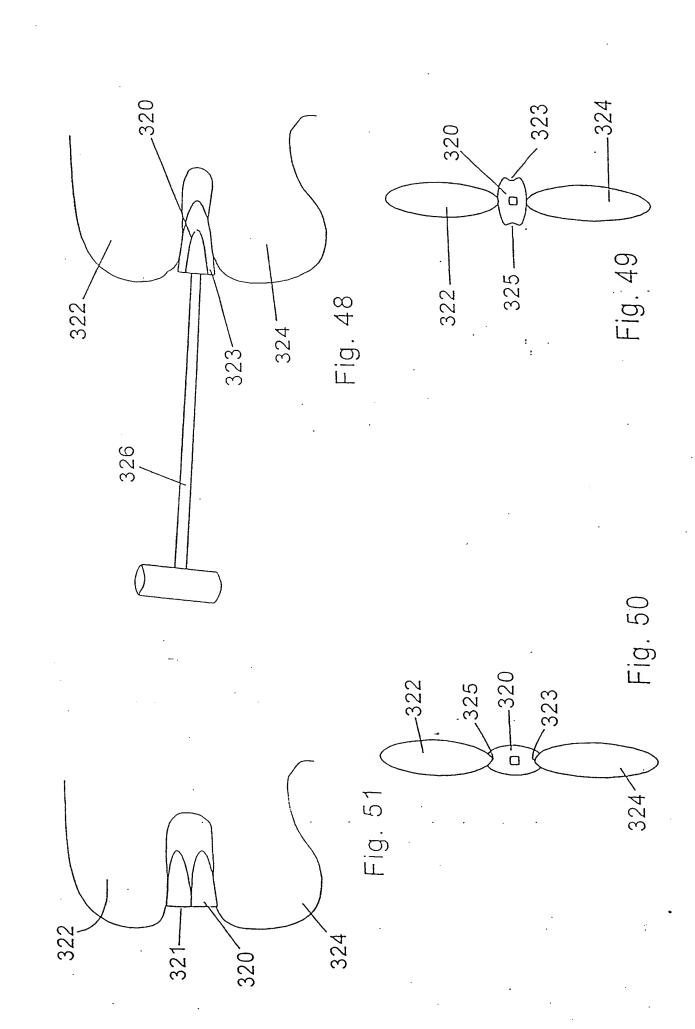
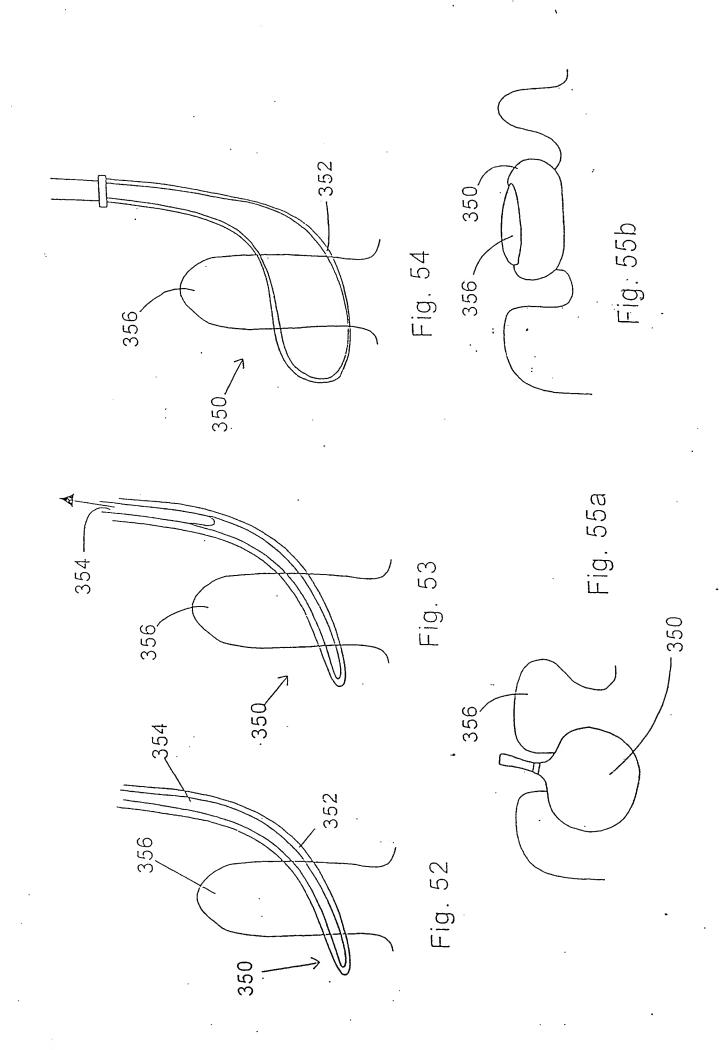
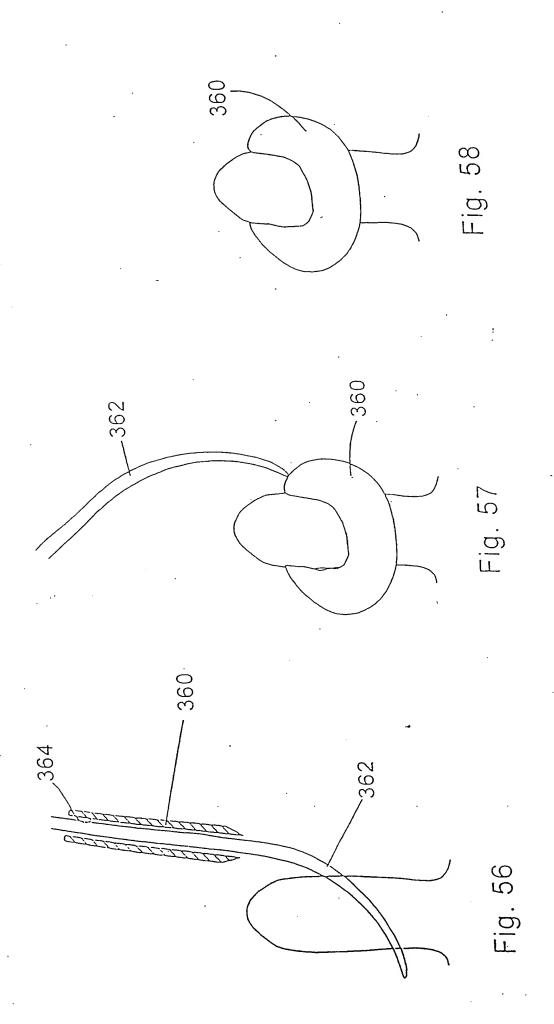


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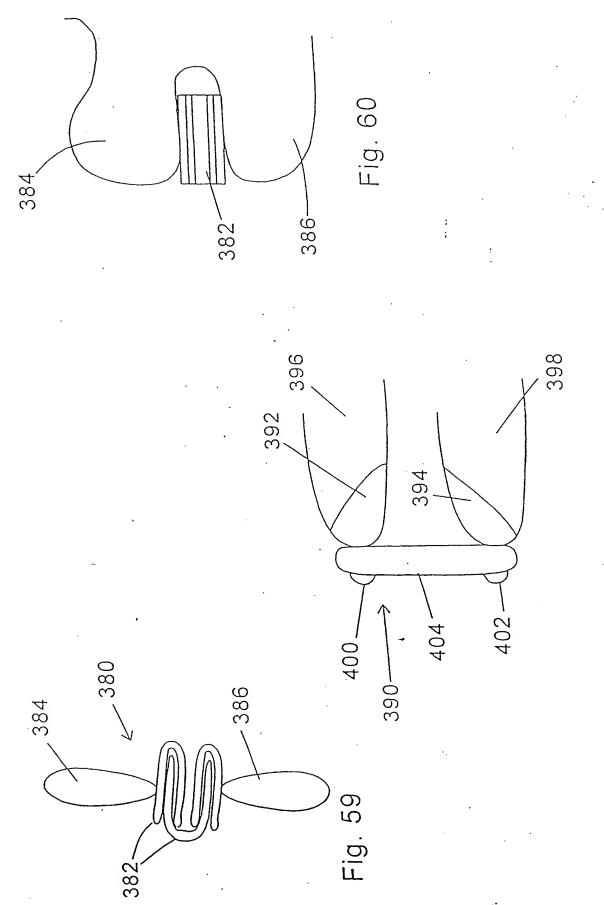
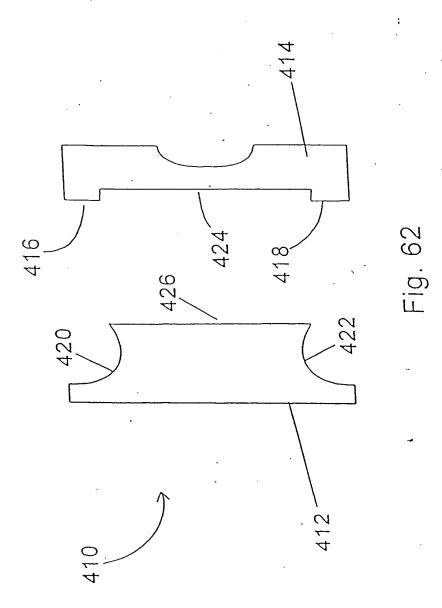
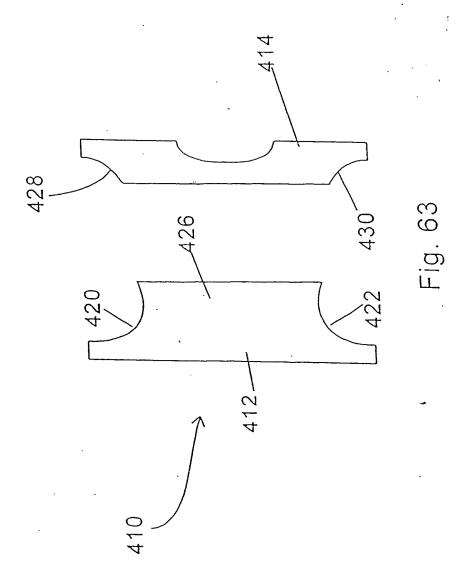


Fig. 61





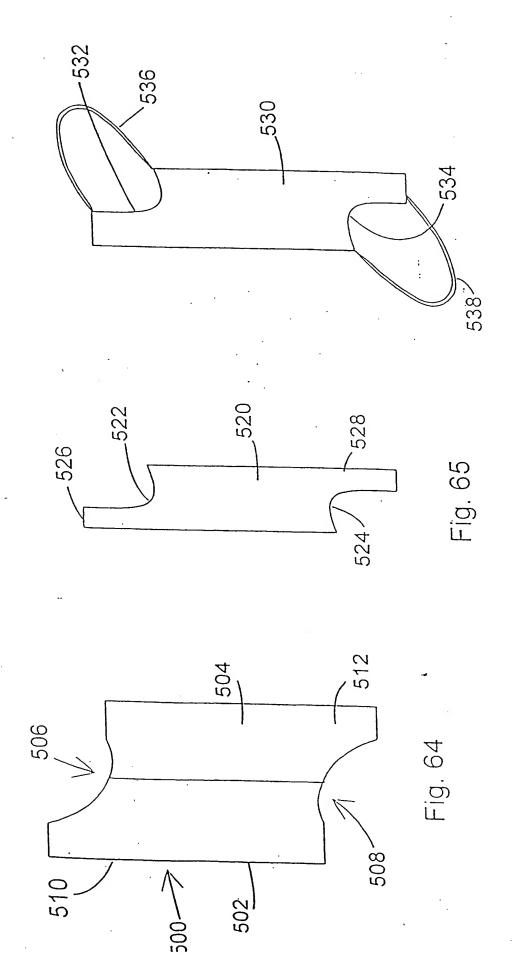
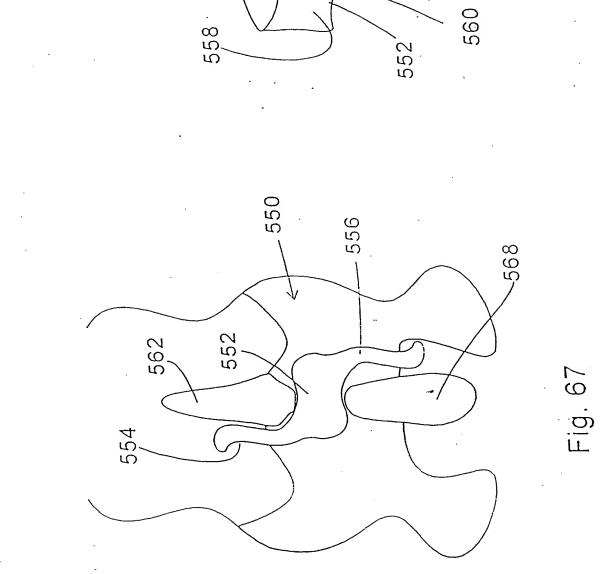


Fig. 66



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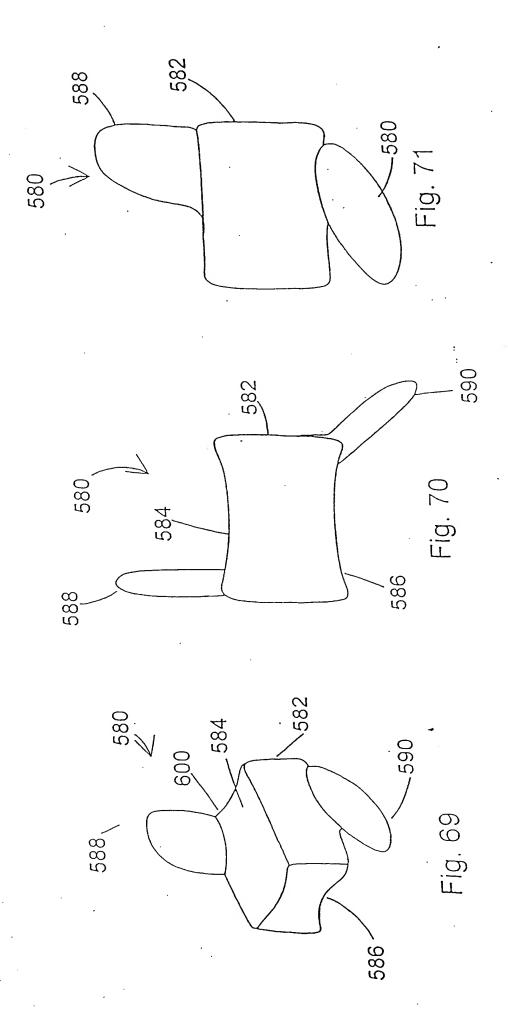
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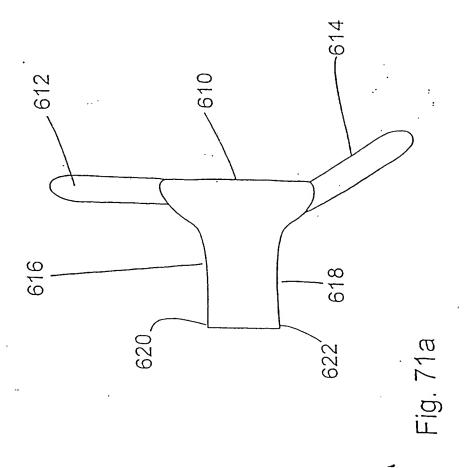
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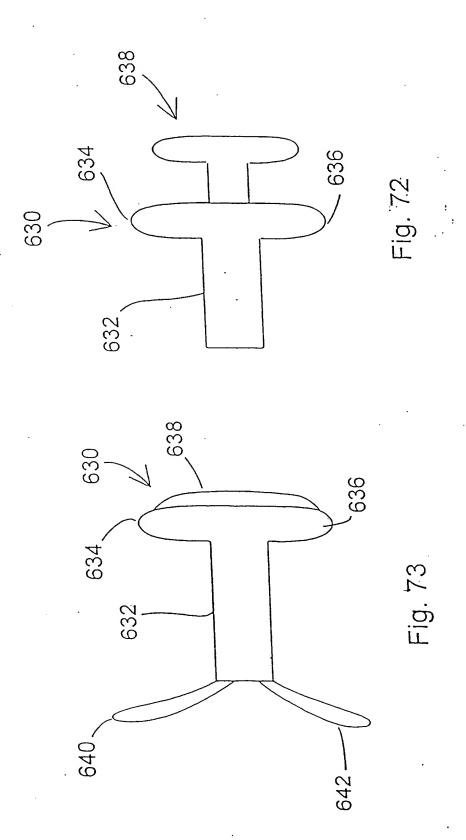
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Fig. 68







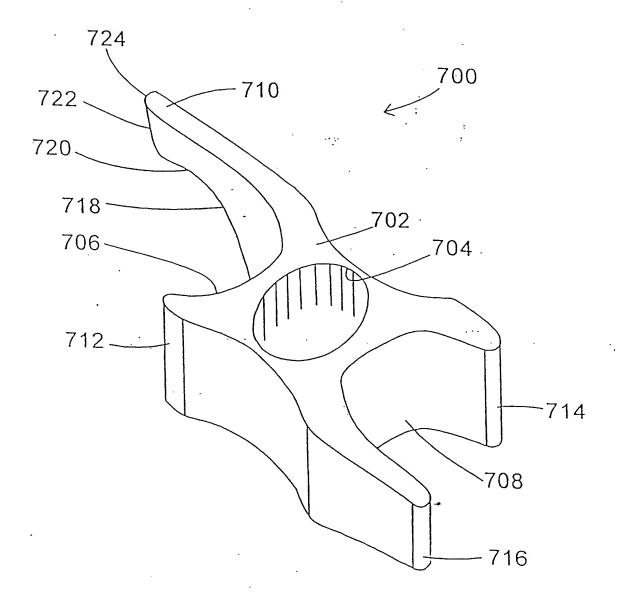


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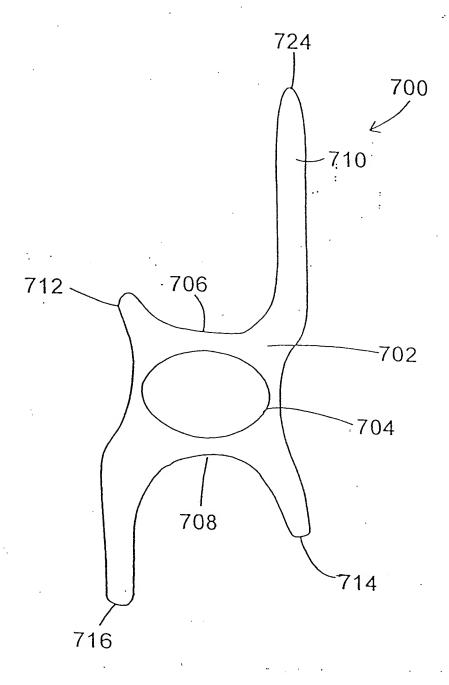
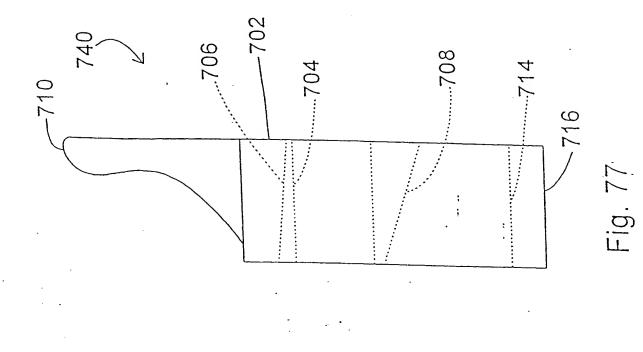


Fig. 75



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Fig. 76

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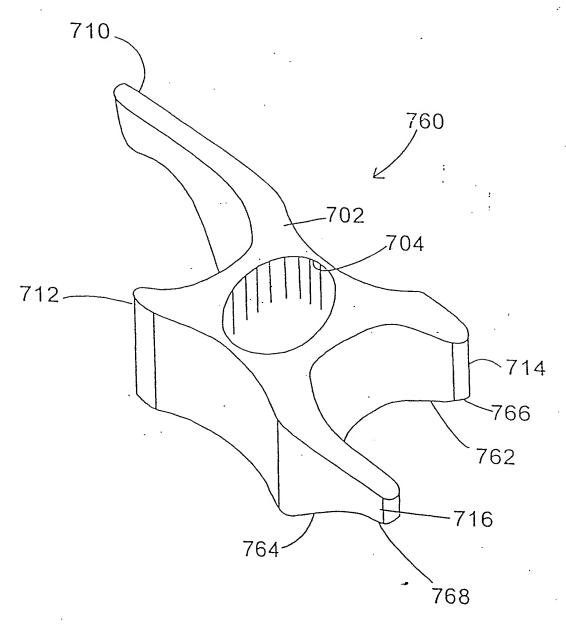
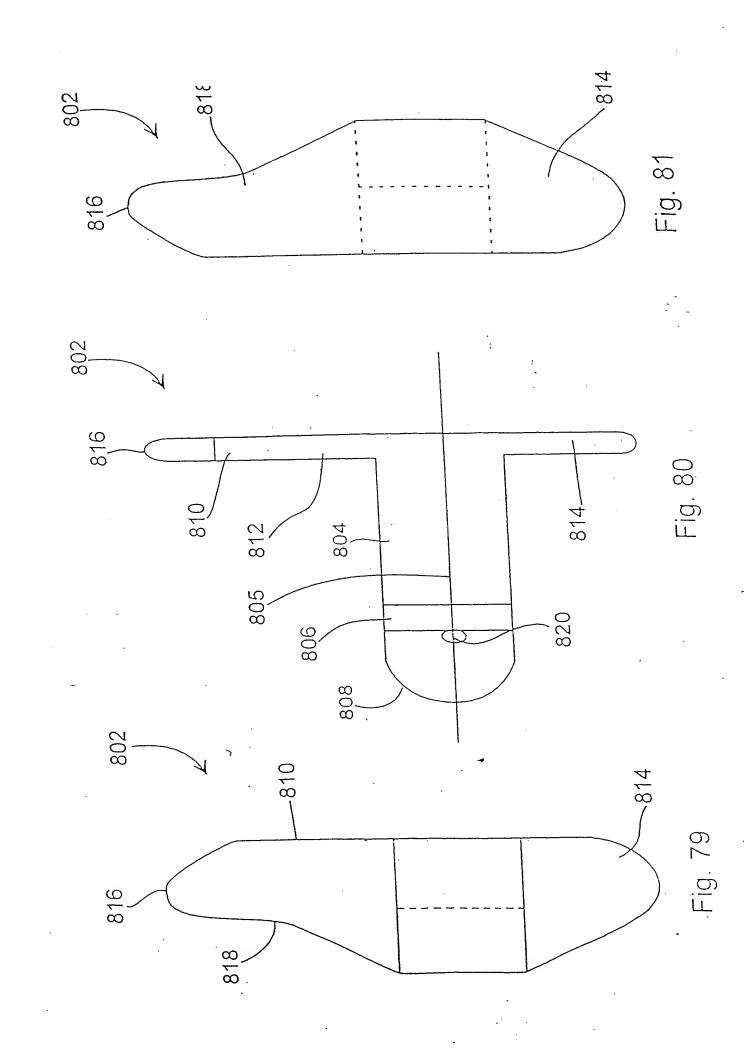
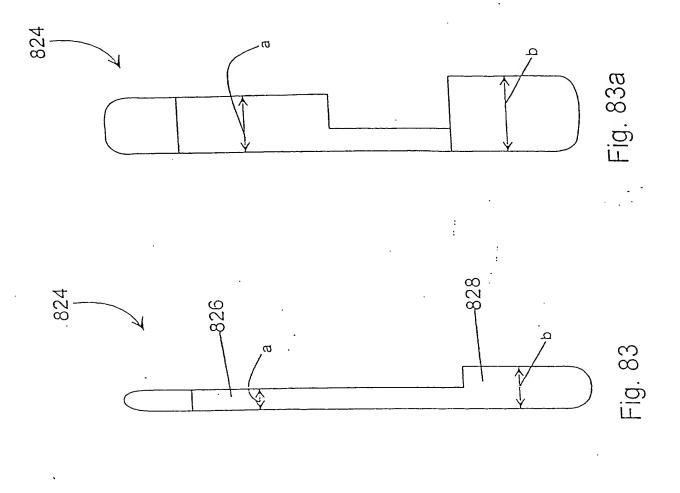
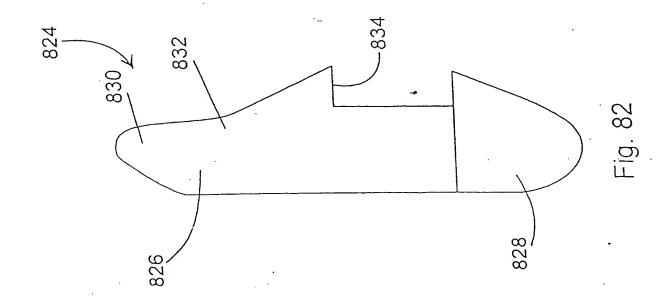
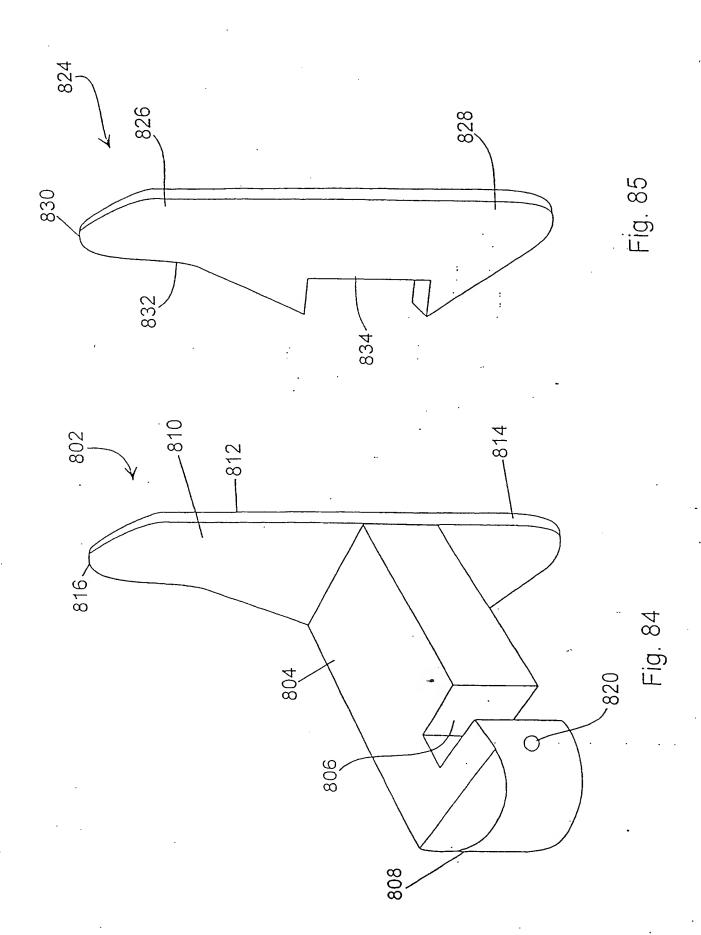


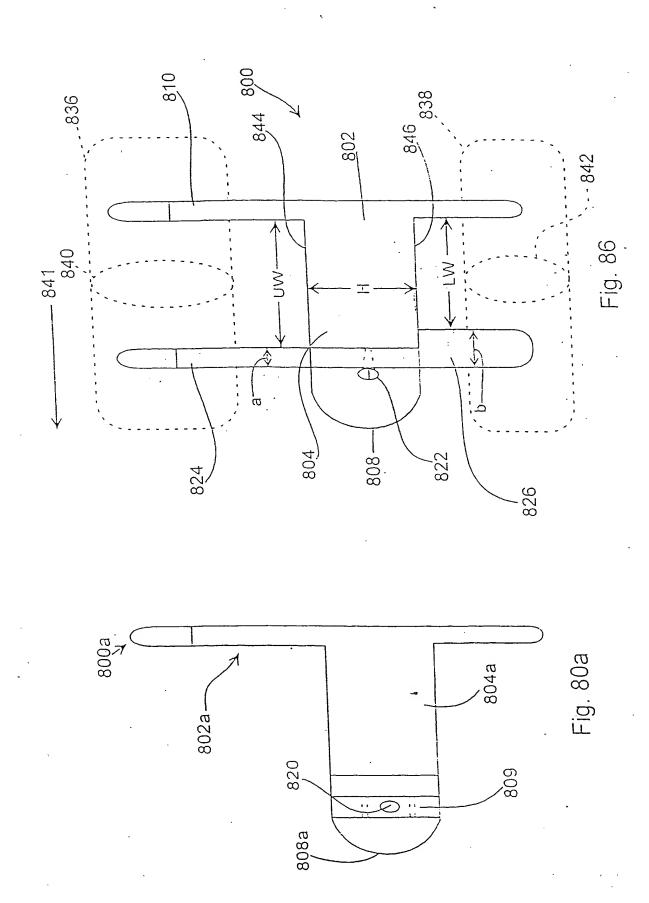
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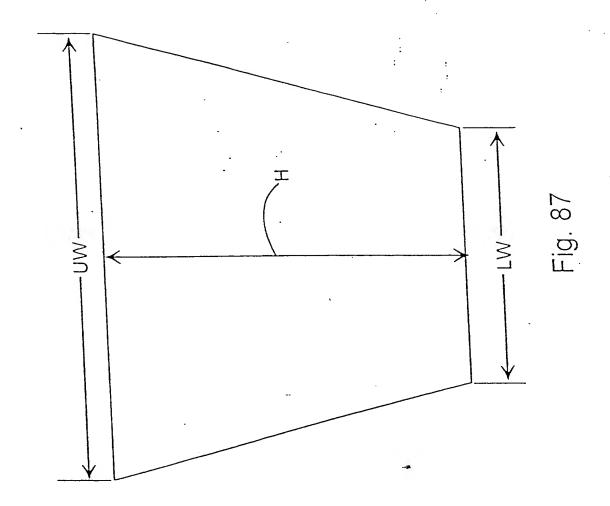


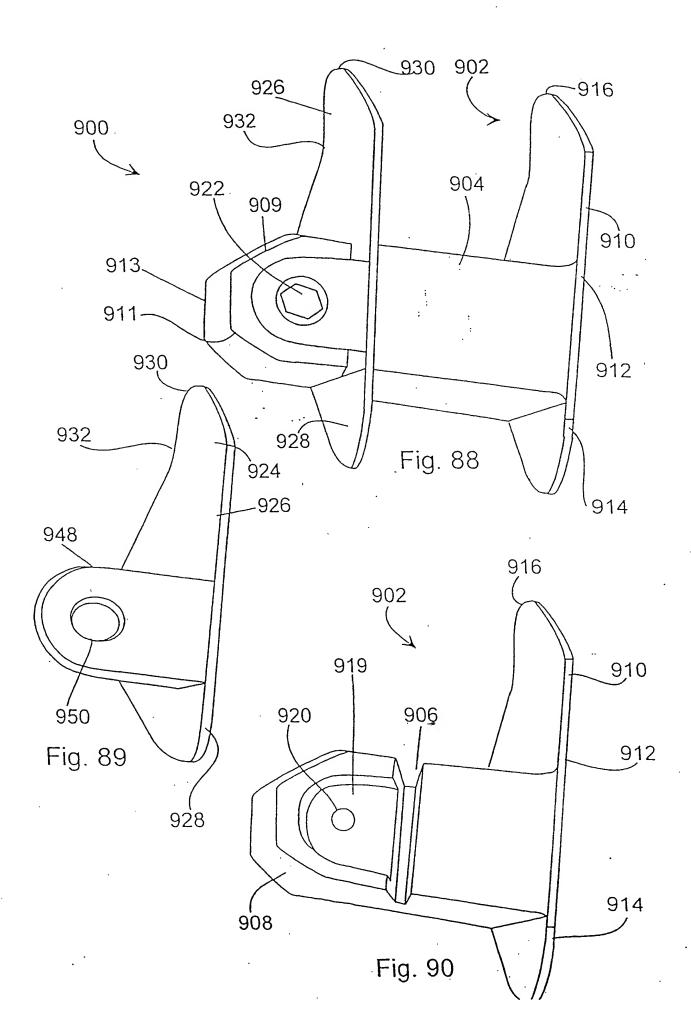












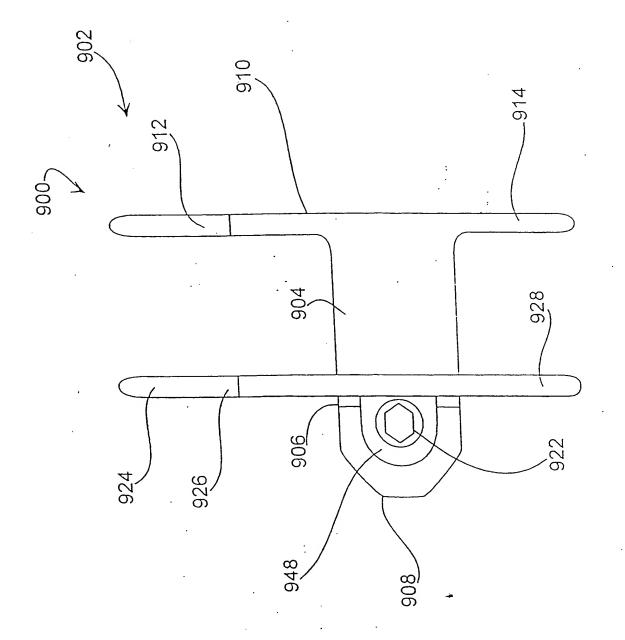


Fig. 91

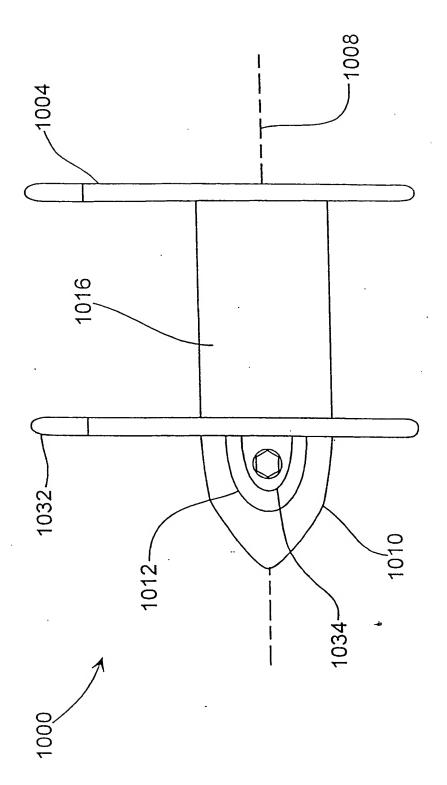
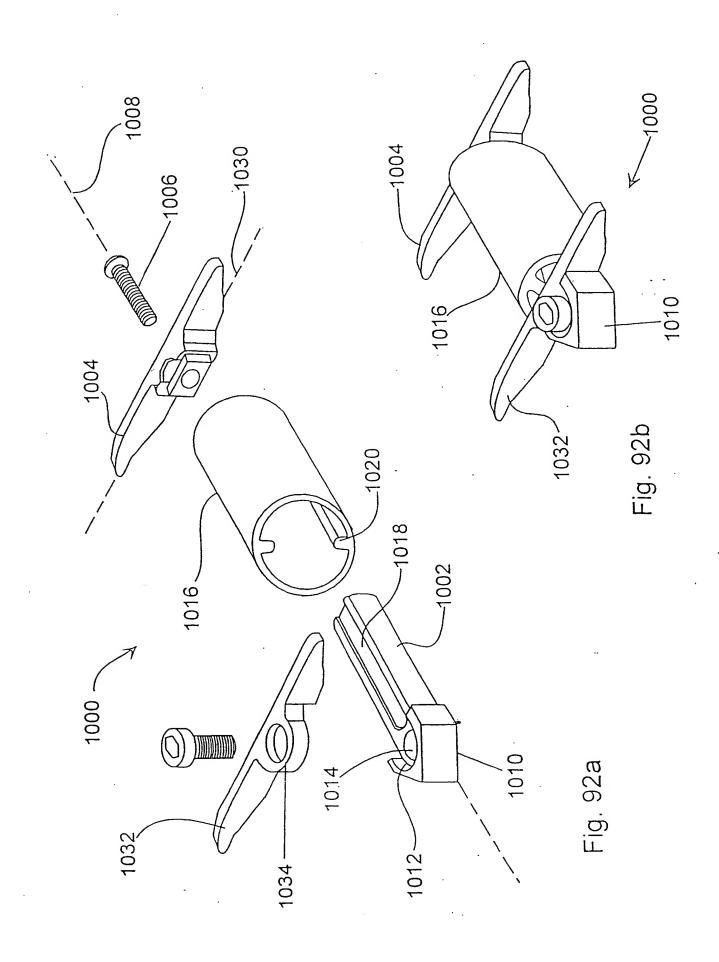
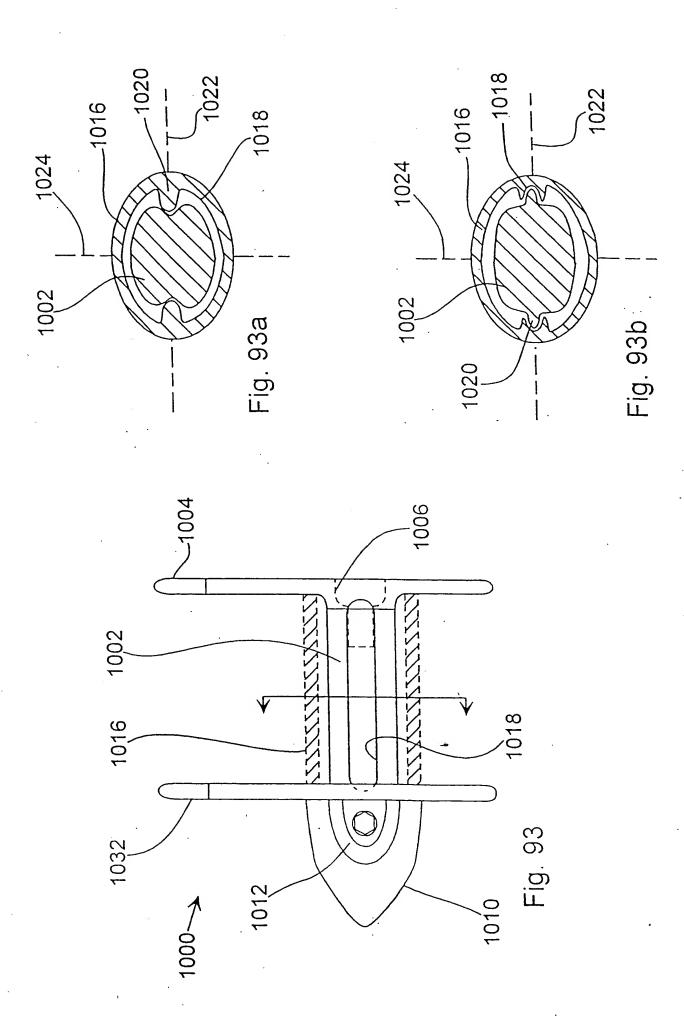


Fig. 92





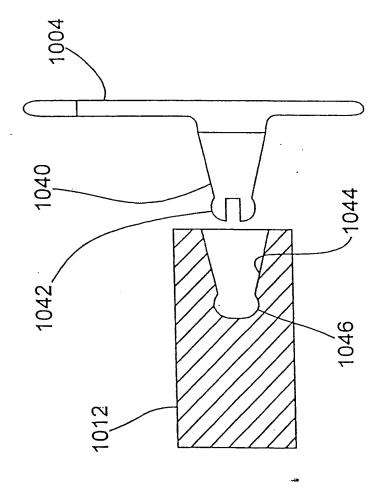


Fig. 93c

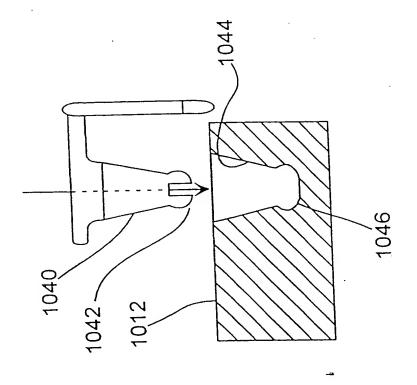
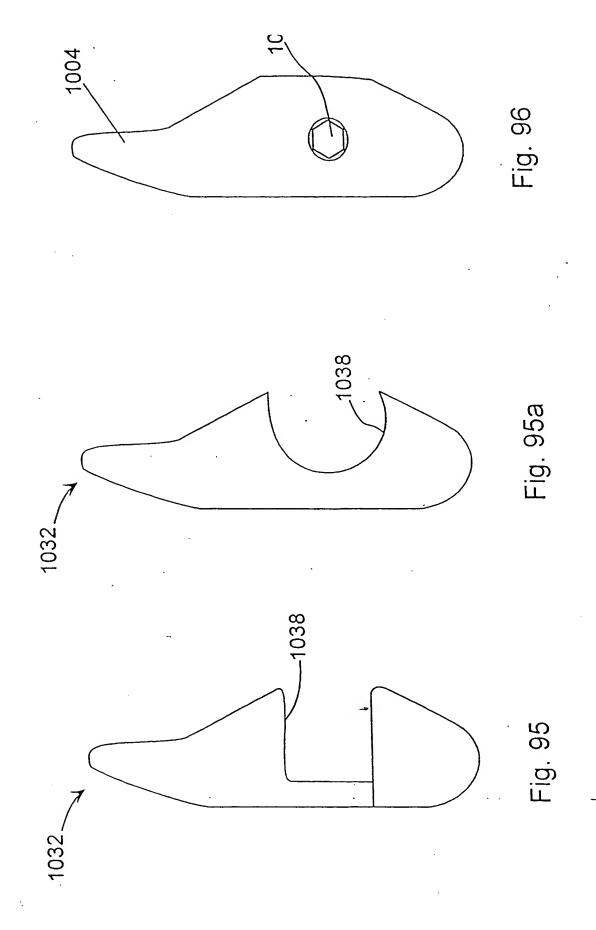
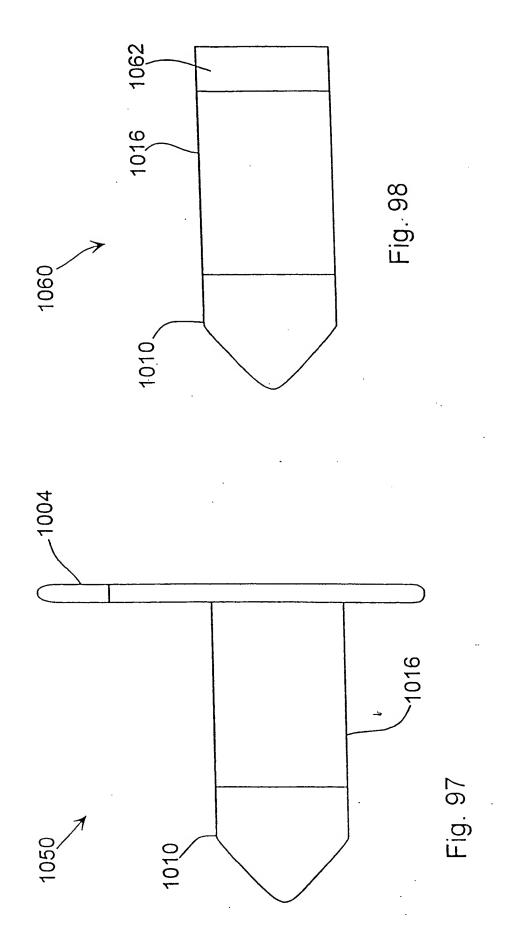


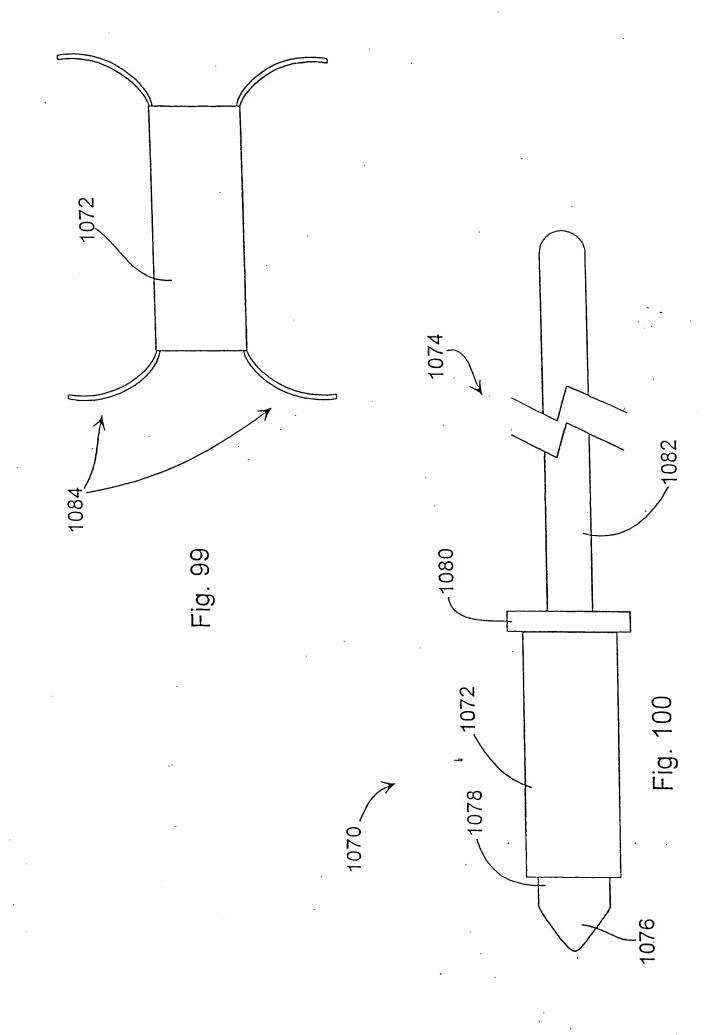
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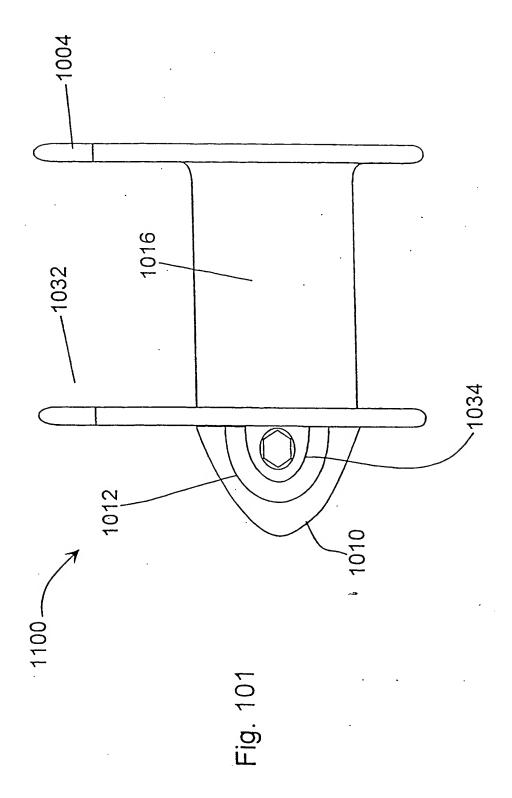
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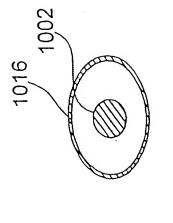
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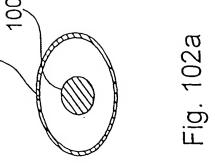












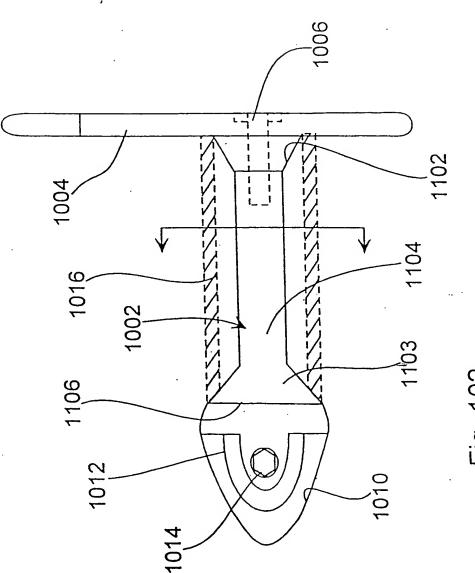
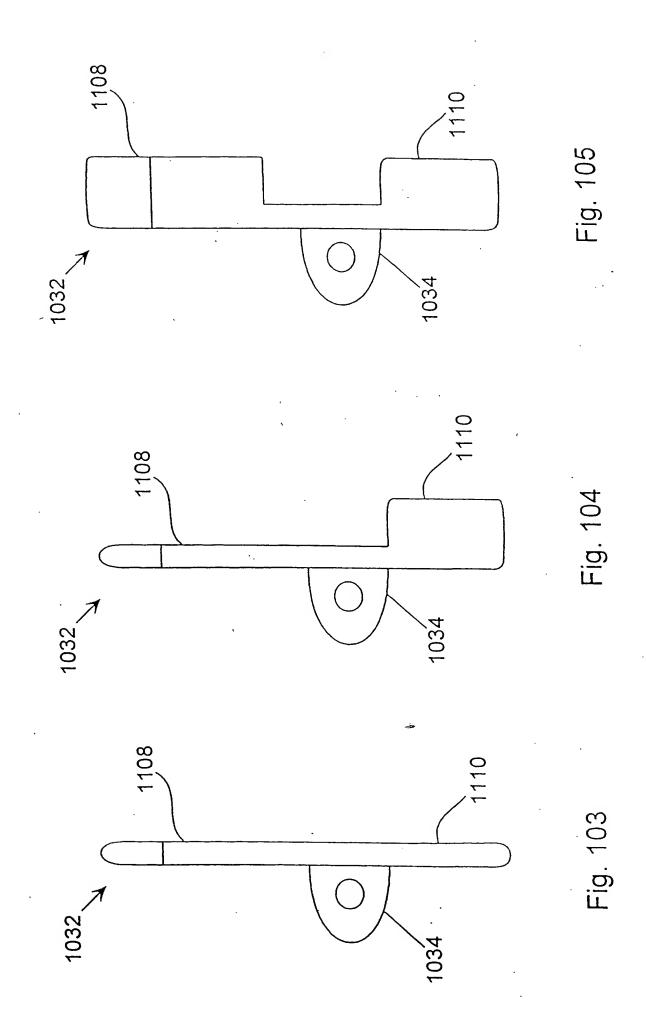
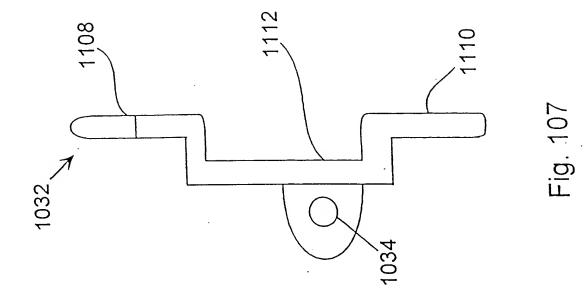


Fig. 102





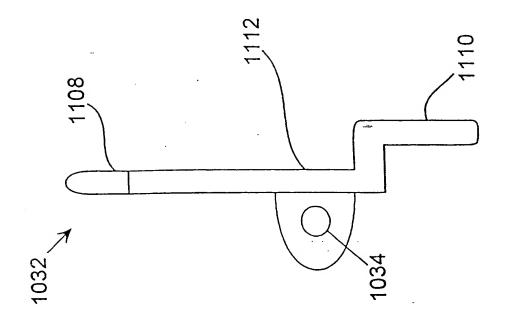


Fig. 106

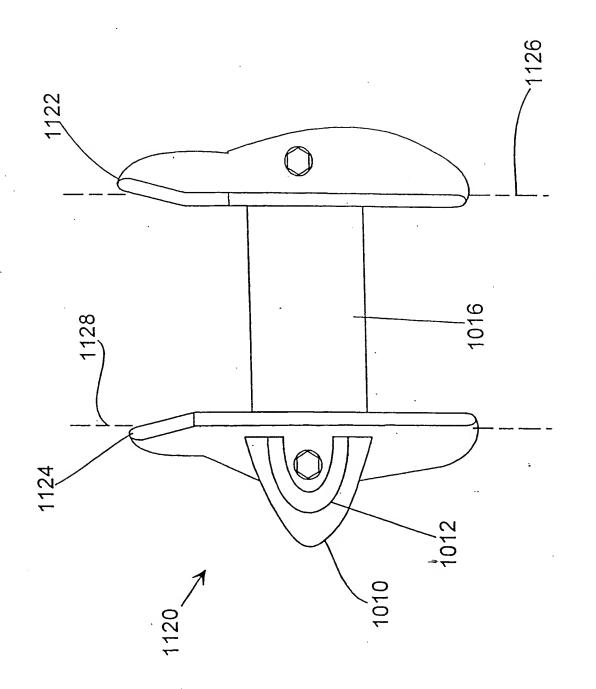
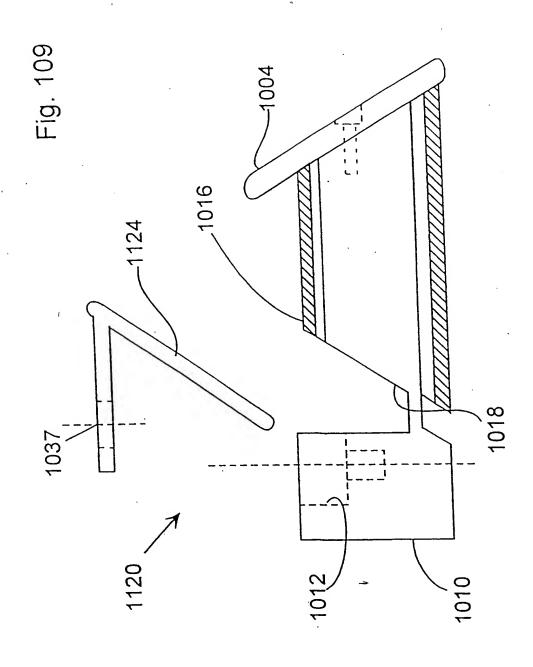


Fig. 108



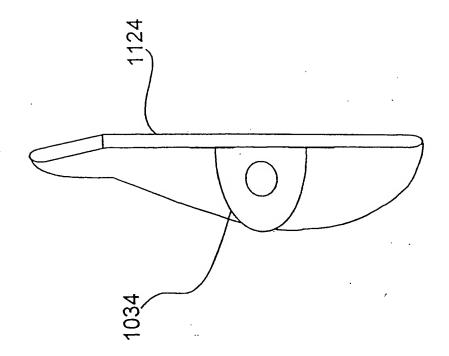
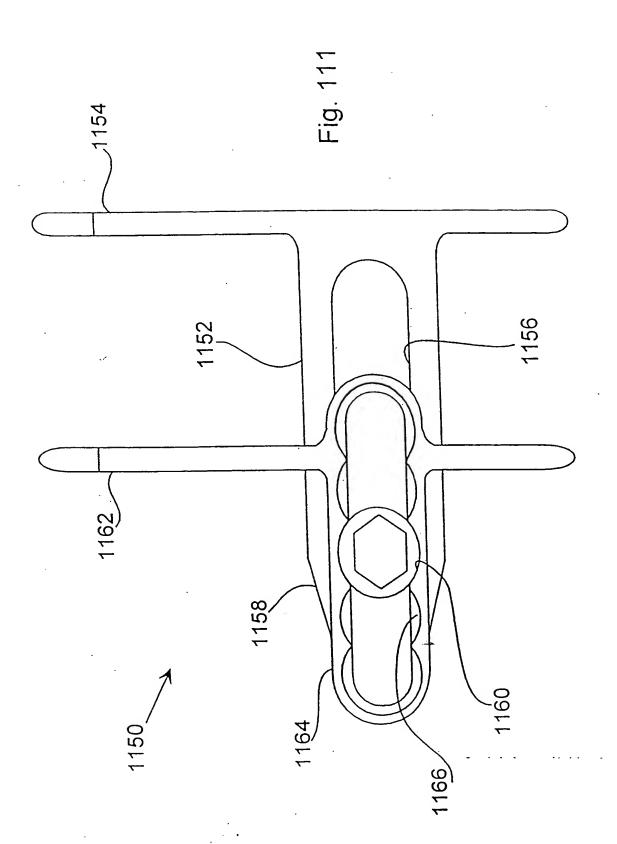
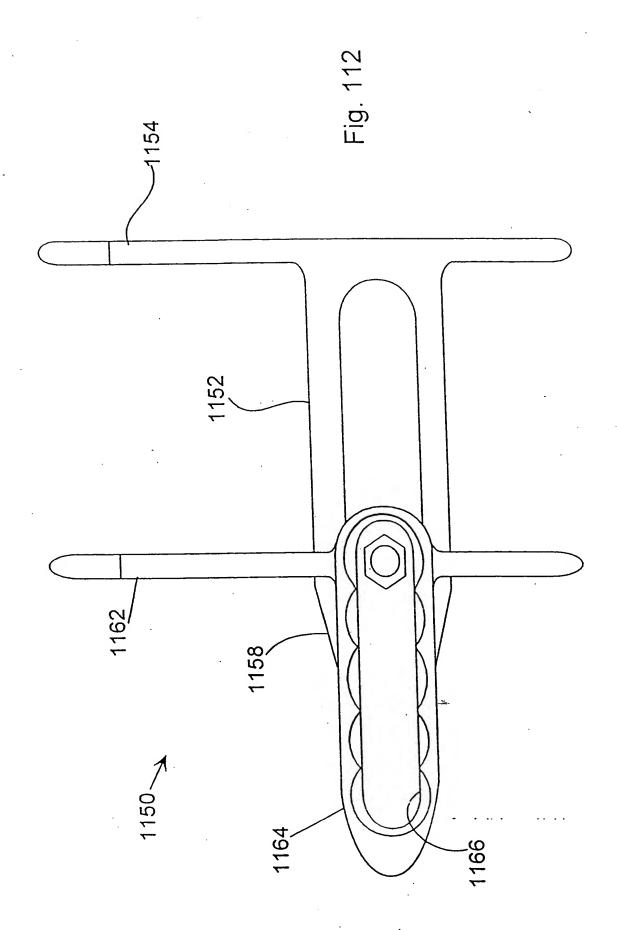
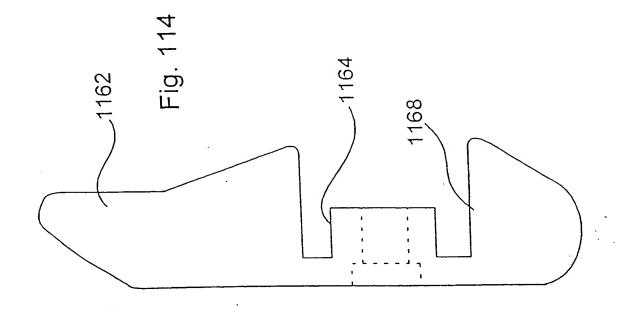
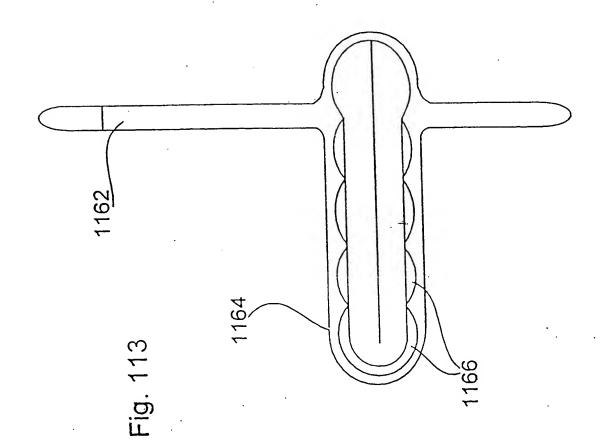


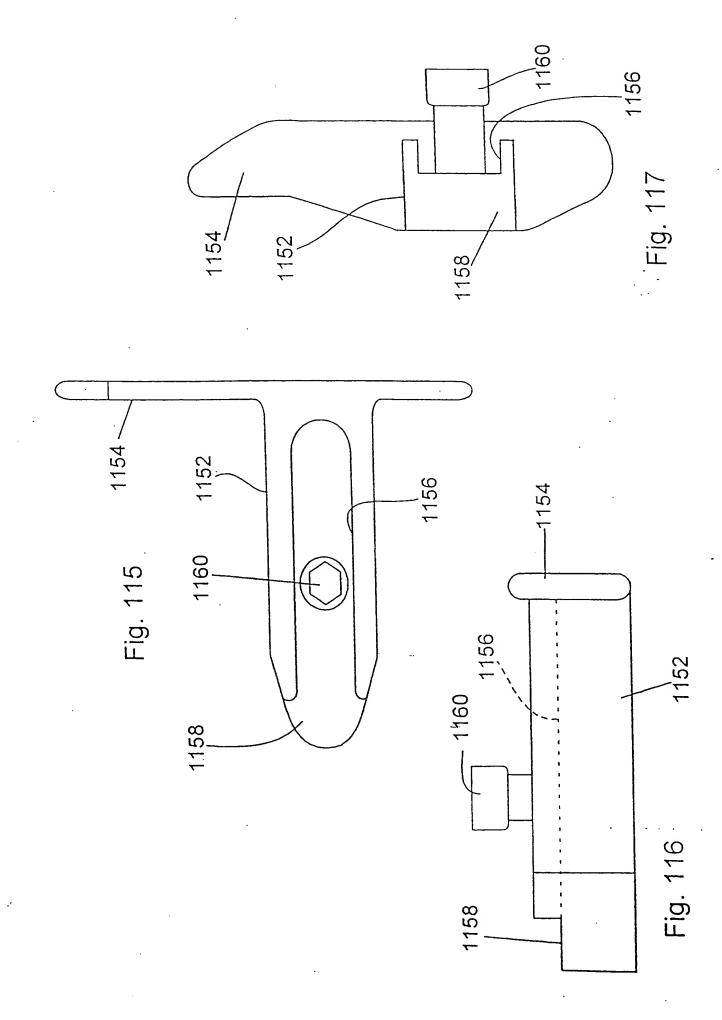
Fig. 110

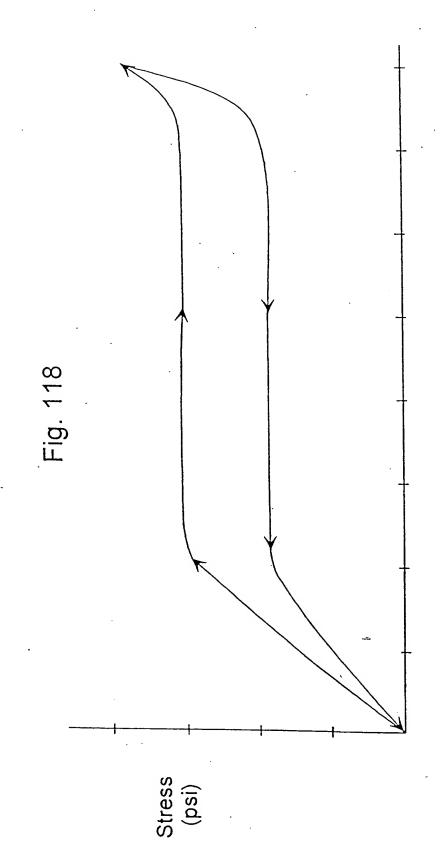












Deformation Strain (%)